

AMENDMENT TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1 - 10 (Canceled).

11. (Previously added) A device for setting values for processing of audio signals, comprising:

a signal processor;

at least two elements structured and arranged for at least one of manually entering and adjusting the values;

a carrier for said at least two elements;

a screen for displaying the at least one of entered and adjusted values, said screen comprising at least two fields;

said at least two elements and said carrier being located, relative to a viewing direction of the screen, in front of said screen;

a computer coupled to said at least two elements via connections in front of said screen, said computer being structured and arranged to acquire the at least one of entered and adjusted values and to display said acquired value on at least one of said at least two fields of said screen; and

said computer being coupled to said signal processor for the processing of audio signals and structured and arranged to transmit control commands to said signal processor

for processing the audio signals according to the at least one of the manually entered and adjusted values established by said at least two elements.

12. (Previously added) The device in accordance with claim 11, wherein set values of the at least one of the manually entered and adjusted values depend upon a position of said at least two elements.

13. (Previously added) The device in accordance with claim 11, wherein said carrier includes transparent regions assigned to said at least two elements.

14. (Previously added) The device in accordance with claim 11, wherein said computer determines a configuration for the processing of the audio signals in the signal processor.

15. (Previously added) The device in accordance with claim 11, wherein a device for mounting electronic components is positioned between said carrier and said screen for mounting electronic components.

16. (Previously added) The device in accordance with claim 15, wherein said device for mounting electronic components is positioned on said carrier.

17. (Previously added) The device in accordance with claim 11, wherein said at least two elements include at least one shaft encoder.

18. (Previously added) The device in accordance with claim 11, wherein said at least two elements include at least one linearly adjustable transmitter.

19. (Previously added) The device in accordance with claim 11, wherein said computer is structured and arranged to determine a configuration of the device by detecting positions of said at least two elements.

20. (Previously added) The device in accordance with claim 11, further comprising additional elements which are different from said at least two elements are associated with said screen.

21. (Previously added) The device in accordance with claim 11, wherein said computer is structured and arranged to acquire states of said at least two elements via signals in said at least two fields of said screen and to display these states on said screen.

B 22. (Previously added) The device in accordance with claim 21, wherein said acquired states include signal paths, lever positions, filters, dynamic changing processors, size of signals, position and variation of the position of said at least two elements.

23. (Previously added) The device in accordance with claim 11, wherein at least one of said at least two elements comprises an operating element structured and arranged for configuring an audio mixer.

24. (Previously added) The device in accordance with claim 11, wherein at least one of said at least two elements comprises an operating element structured and arranged for setting parameters for the processing of the audio signals.

25. (Currently amended) An audio signal processing apparatus comprising:

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an operating surface comprising at least two operating elements structured and arranged to set values related to at least one of a configuration for processing audio signals and parameters for the processing of the audio signals;

at least one screen structured and arranged to display said set values of said at least two operating elements;

a computer, coupled to said at least two operating elements and to said at least one screen, structured and arranged to acquire said set values and transmit said set values to said at least one screen for display;

a signal processor coupled to said computer, wherein said computer transmits said set values to said signal processor to adjust the processing of the audio signals by said signal processor; and

an algorithm library coupled to said computer and to said signal processor.

26. (Canceled).

27. (Previously added) The apparatus in accordance with claim 25, wherein at least one of said operating elements is structured and arranged to define a configuration for the processing of the audio signals.

28. (Previously added) The apparatus in accordance with claim 27, wherein at least one other of said operating elements is structured and arranged to adjust a value of at least one selected parameter without changing said configuration.

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29. (Previously added) The apparatus in accordance with claim 25, said apparatus further comprising signal paths, positionable levers, filters, modifying processors, and said computer being structured and arranged to acquire data related to states of said signal paths, lever positions, states of said filters, dynamics of said modifying processors, amplitudes of the audio signals, and current positions of said at least two operating elements, and to transmit this data to said at least one screen for display.

30. (Previously added) The apparatus in accordance with claim 25, further comprising a graphic computer arranged to couple said computer to said at least one screen.
